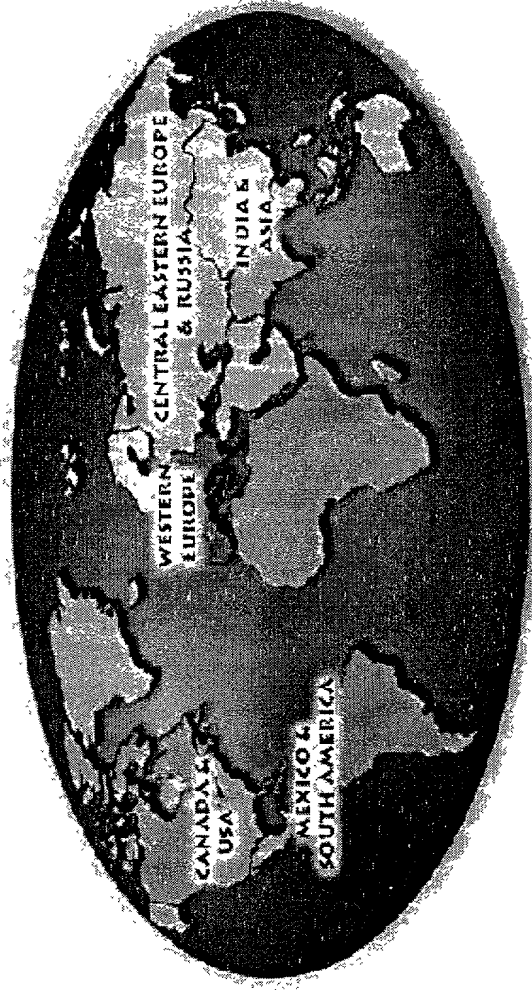




Select an option on the left to continue.



64

keeper: Wayne Myers

Last Update: Tuesday 14 Nov 2000

Webmaster: Luis Palaez

Internet

Fig. 2

# Select SOW

**By Individual:**

**By Task:**

**By Type Work:**

By SOW #:

Type a full or partial Statement of Work Number in the field below to find a specific SOW.

**Submit**

# Engineering

## Select SOW

By Type Work: 74 By Task: 76 By Individual: 78

—Not Selected—

—Not Selected—

Automations

Design & Analysis

Drafting

Statement of Work Number in the field below to find a specific SOW.

Submit

Fig. 4

GLOBAL TECHNOLOGY INITIATIVES

Select SOW

6870

By Type Work: 74

By Task: 76

By Individual: —Not Selected—

By SOW #:

Type a full or partial Stat

62

7982

Submit

—Not Selected—

—Not Selected—

2D - Design & Drafting

3d - Modeling

ANSYS - Advanced Parametric Modeling

ANSYS - Advanced Parametric Modeling with DOE

ANSYS - FEM Modeling & Analysis

Engineering Design Software

84

62

72











GLOBAL TECHNOLOGY INITIATIVES

[Select SOW](#)

[Create SOW](#)

[Leader Information](#)

[SOW Information](#)

[Contacts / Appendices](#)

[Export Control / IP Checklist](#)

[Finish SOW](#)

[Delete SOW](#)

[View SOW](#)

112

7

110

68

70

114

116

118

120

122

124

126

62

Fig. 9

SOW #: 20010406-002-001

SOW Information

6870Type of Work: Automations128

114Type of Task: 2D - Design & Drafting1302D - Design & Drafting

114Start Date (MM/DD/YYYY): 3D - Design & Drafting

116Not to Exceed Hours: 3d - Modeling131ANSYS - Advanced Parametric Modeling

Objective (A brief statement clarifying the purpose of the project): ANSYS - Advanced Parametric Modeling with DOE118ANSYS - Airfoil Vibration120ANSYS - FEM Modeling & Analysis122Aerodynamic Design - Gas Turbine124Assembly Drafting134CFD - 3D Internal Codes136CFD - Fluent138

Work Scope (A clear and concise statement of the project's scope):

Vendor Deliverables (Reports, Design Study Summaries, files, drawings, test results, hardware, etc.):

Schedule (Start/Finish, Proposal, Kick-off, Milestones, Reviews, Final Review, Completion):

Fig. 10

SOW #: 20010406-002-001

Contacts

68  
70

GE Contact: WAYNE MYERS142

Fax #:114

Other GE Contacts:146

Phone: \*8-235-4534147

Email address:148

Communication (Enter methods of communication, expectations of meetings, teleconferences, visits, minutes, ...):

116  
118

120  
122

Submit154Reset152

Manage Appendices

124  
126

62

Add a new Appendix

Please press Browse button to select a file to attach and then the Submit button to attach it.

BrowseSubmit

Fig. 11

SOW #: 20010406-002-001

## Export Control / IP Checklist

GLOBAL TECHNOLOGY INITIATIVES	116	114	120	122	124	126	160
Select SOW	68	20					
Create SOW							
Header Information							
SOW Information							
Contacts / Appendices							
Export Control / IP Checklist							
Finish SOW							
Delete SOW							
View SOW							

1. Involve the release of technology or software to an embargoed or restricted country? : No

2. Involve Gas Turbine Gas Path Parts? : No

3. Involve export controlled software listed in Appendix E of PG-220? : No

4. Has the proposed supplier signed a "Non-Disclosure Agreement"?

Submit

Reset

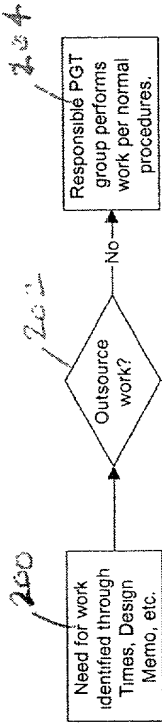
Start Over

# PGT Outsourcing Process Map

Programs currently underway:  
SOW with EX & IP checklists  
Web platform  
Global database

A common process for the preparation & execution of external Engineering tasks

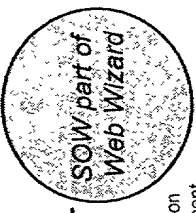
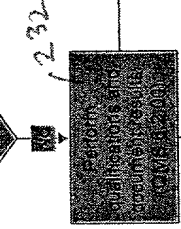
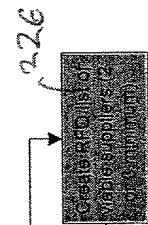
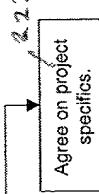
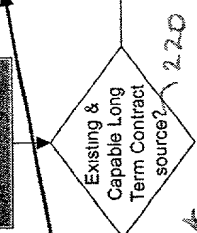
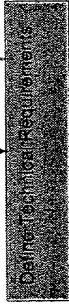
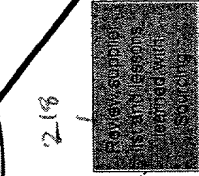
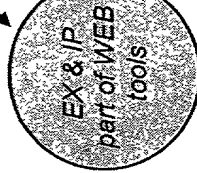
**Inputs**  
Organization Resources  
Complexity of Task  
Business Strategy  
Technical Scope/Objective  
Project Schedule  
Approved Supplier List



Responsible for communicating with supplier, making necessary inputs to PEGASUS, TIM, Design Memo, etc., ensuring Design Reviews are held and work is documented in DRB's.



Must have proprietary agreement and patent rights agreement on file per QMS 4-1.00



SOW is a revision controlled document containing description of work to be performed and prescribed results and format

SOW will be archived and available for revisions or duplication



Fig. 13

# PGT Outsourcing Process Map Revised (cont)

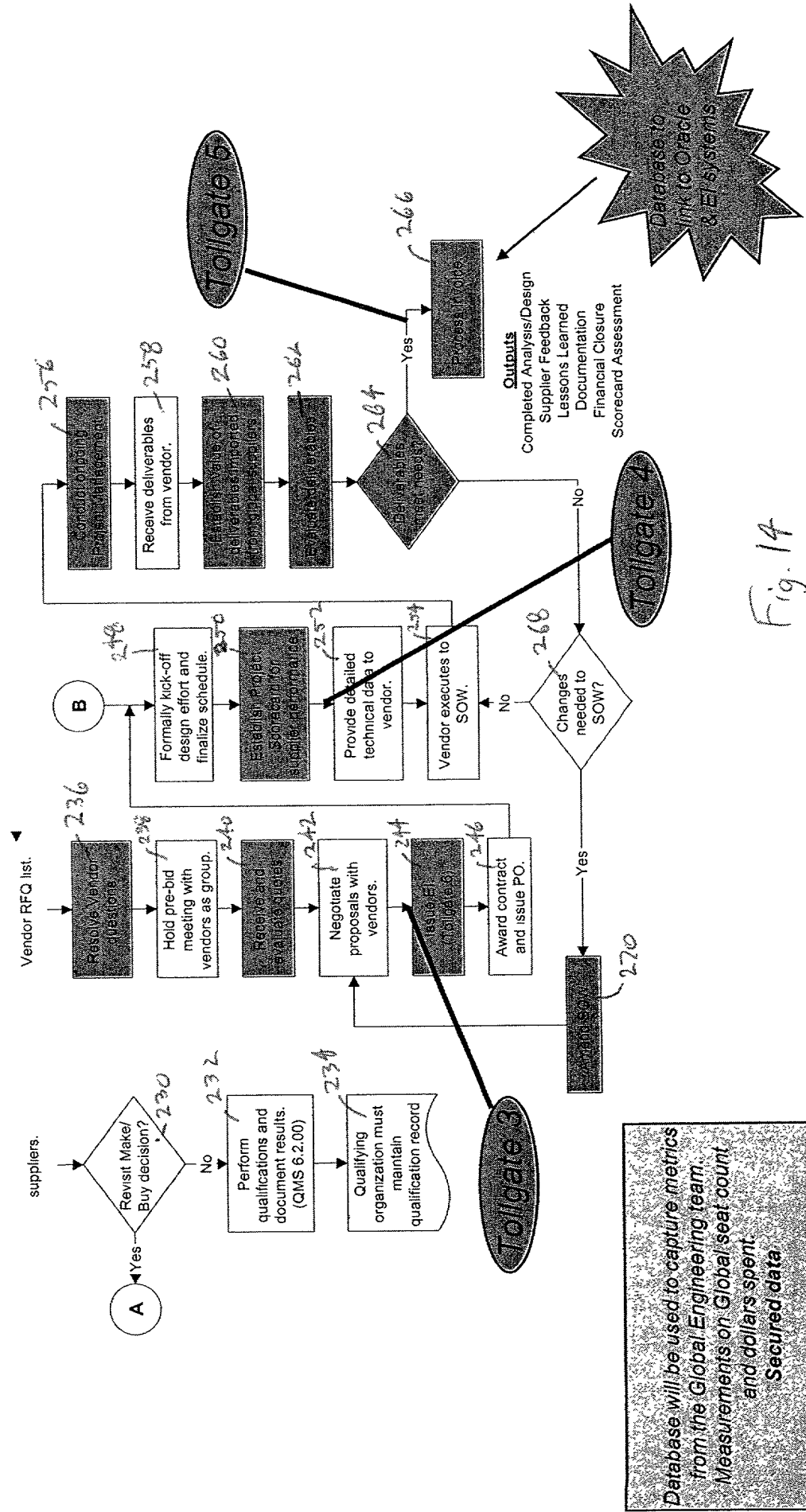


Fig. 14



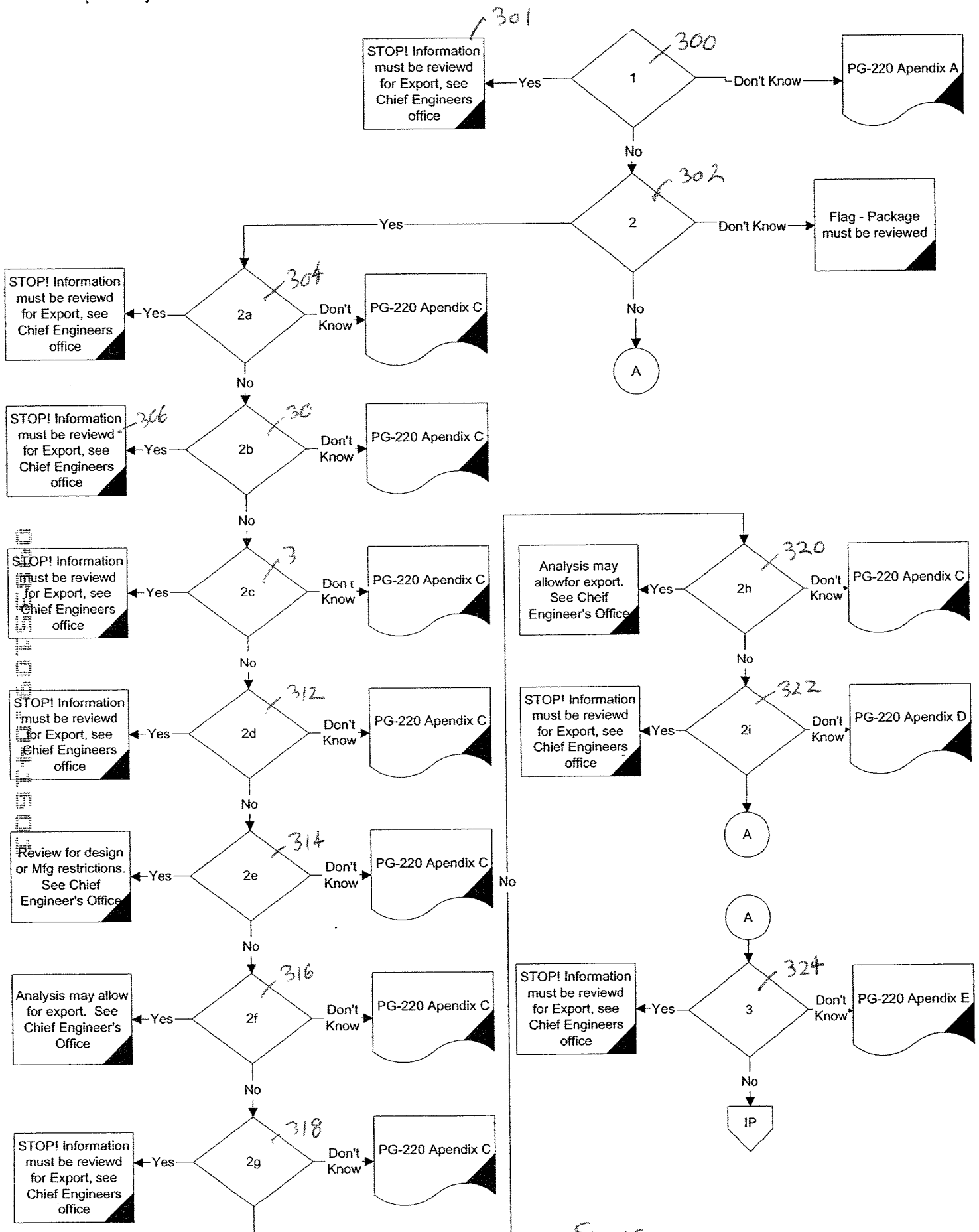


Fig 15

Fig 16